KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SIP TES		ONE	POINT S						ERABILI1	Y TEST		
1	en Flow			,	See Instruct	nons on H	everse Side	9)				
Deliverabilty				Test Date: 9-22-11				API No. 15 15-119-21068-0000				
Company RAYDON EXPLORATION, INC.				Lease ROSS			 -	<u></u>		Well Number		
County Location MEAD SE NW		Section 12		TWP 35S		RNG (E/W) 28W		Acres Attributed				
Field			Reservoi			Gas Gathering Conn			ection			
Completic 1-12-02				Plug Back Total Depti 6477		th	h Pack NO		Set at			
Casing Si 4.5	ize	Weight 11.6		Internal Diameter 4.000		Set at 6533		Perforations 6182		To 6202		
Tubing Si 2.375	Tubing Size We 2.375 4.7			Internal I	Internal Diameter 1.995		Set at 6295		orations	To		
Type Com SINGLE	Type Completion (Describe) SINGLE GAS		•••		d Production			Init or Traveling	Plunger? Yes	/ No		
Producing		nnulus / Tubing)		arbon Dioxi	đe	<u></u>	% Nitro		Gas Gr	ravity - G _p	
Vertical D						sure Taps		···		(Meter	Run) (Prover) Size	
6192		0.24.44		FLAN				· 		3.068	ļ ⁿ	
Pressure Buildup:											(AM) (PM)	
Well on Li	ine:	Started	2	0 at		(AM) (PM	Taken		20	at	(AM) (PM)	
		1		,	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24.0 Hours	
Static / Orifice Dynamic Size Property (inches) Prover Presipsig (Pm		Meter Prover Pressur	- 1	Flowing Temperature	nperature Temperature		Casing Weilhead Pressure (P,) or (P,)		Tubing ead Pressure or (P,) or (P,)	Duration (Hours)	Liquid Produced (Barrels)	
		psig (Pm)	Inches H ₂ 0	`	<u>'</u>	psig 263.3	psia 277.7	psig	psia			
Flow		 	-			203.3	211.1	 -		24.0		
		·	<u> </u>	·	FLOW STR	EAM ATTI	RIBUTES	<u>.</u>		<u> </u>		
Plato	- 1	Circle one:	Press	Grav	rity	Flowing		iation	Material Str.		Flowing	
Coefficient (F _b) (F _p) Mcfd		Meter or rover Pressure psia	Extension P _m x h	Factor F _e		Factor F _H	Fa	ctor	Metered Flow R (Mcfd)	V GOR (Cubic Fe Barrel)	et/ Fluid	
<u> </u>												
(P _c) ² =	<u> </u>	(P _w) ² =_	:	P, =	OW) (DELIVI		/) CALCUL P ₌ - 14.4) +		:	(P _u) (P _d)	² = 0.207	
(P _r) ² - (P or (P _r) ² - (P	1	(P _c) ² - (P _w) ² 1. P _c ² - P _d ² 2. P _c ² - P _d ²		LOG of formula 1 or 2 and divide p.2 p.2		Backpressure Curve Slope = "n" or Assigned		n v 106		Antilog	Open Flow Deliverability Equals R x Antilog	
			vided by: P _c ?-P _w	2 by:			dard Slope				(Mctd)	
						 -	·	_	<u> </u>			
Open Flow Mcfd @ 14.6			55 psia Deliveral			bility	Mcfd ② 14.65 psia					
									he above repo	rt and that he ha	is knowledge of	
		ein, and that sai		and correc		this the _		, –			. 20 11 .	
COP		CC WICHI Witness (II o CC DODGE	илу)				<u> </u>			NE AND TE	STING	
X-X-X	·	For Commia			<u> </u>	Z J ZU.	I			Hed by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator RAYDON EXPLORATION, INC.
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the ROSS 1-12
gas well on the grounds that said well:
(Check one)
is a coalbed methane producer
is cycled on plunger lift due to water
is a source of natural gas for injection into an oil reservoir undergoing ER
is on vacuum at the present time; KCC approval Docket No
is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date: 12-21-11
Signature: Title: Yessount

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.